

# EUROPEAN PATENT OFFICE

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TITLE : LONG-ACTING PHYSIOLOGICALLY ACTIVE PEPTIDE PREPARATION

ABSTRACT : PURPOSE: To provide a physiologically active peptide preparation containing hyaluronic acid or its salt as an active component and having remarkably prolonged duration.

CONSTITUTION: The objective preparation having remarkable persistence of the effect of physiologically active peptide compared with the single administration of the peptide can be prepared by adding 0.1-10%, preferably 3-7% of hyaluronic acid or its non-toxic salt (preferably Na salt) and having a molecular weight of preferably 500,000-5,000,000 as an active component. The physiologically active peptide is e.g. growth hormone, calcitonin, elcatonin or insulin.

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